CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

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BRINKS HOFER GILSON

	i	N THE	UNITE	ED STATES PA	TENT AN	ID TRAD	EMARK	OF	FICE	&LIONE
In re	Appln. of:	SOLO	MON (JNGASHE ET A	۸L.					
Appln. No.: 10/			10/716,183				Examiner: O Sullivan, Peter G			n, Peter G
Filed	:	Novem	nber 18	3, 2003			Art Unit:	16	521	
For:		BIS-AF	RYL S	ULFONAMIDES	;					
Attor	ney Docket	No:	1070	9/35						
Mail S Comm P. O. I	top Amendme issioner for P 3ox 1450 ndria, VA 223	ent atents				TI	RANSI	/IIT	TAL	
Sir:										
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	Claims Ren After Amer			Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'I Fee
Total			Minus			x \$25=			x \$50=	
Indep.			Minus			x 100=			x \$200=	
First P	resentation of M	lultiple De	p. Claim			+\$180=			+ \$360=	
					Total	\$		Total	\$	
Fee payment: A check in the amount of \$ is enclosed. Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmi for this purpose. Payment by credit card in the amount of \$ (Form PTO-2038 is attached).										
	The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.									

3/23/05 Date

Respectfully submitted,

K. Shannon Mrksich, Esq. (Reg. No. 36,675)

The PTO did not receive the following listed Items(s) Foks

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: SOLOMON UNGASHE ET AL.

Appln. No.: 10/716,183

Filed: November 18, 2003

For: BIS-ARYL SULFONAMIDES

Attorney Docket No: 10709/35

Examiner: O Sullivan, Peter G.

Art Unit: 1621

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(b), Applicants hereby cite the following reference(s):

U.S. PATENT

No.	Date of Publication	Patentee/Applicant/Assignee
3,121,103	2/11/1954	Keller et al.
3,344,183	9/26/1967	Reeder et al.
3,442,946	5/6/1969	Keller et al.
3,534,062	10/13/1970	Wright et al.
4,372,975	2/8/1983	Mouzin et al.
5,155,121	10/13/1992	Niewöhner et al.
5,338,755	8/16/1994	Wagnon et al.
6,653,332 B2	11/25/2003	Jaen et al.

FOREIGN PATENT DOCUMENTS

No.	Date of Publication	Patentee/Applicant/Assignee
0 526 348 A1	2/3/1993	EPO
0 613 894 A1	9/7/1994	EPO
0 015 214 B1	9/3/1980	EPO
DE 3544409 A1	10/16/1986	GERMANY
WO 01/00579 A1	1/4/2001	PCT
WO 02/18326 A1	3/7/2002	PCT
WO 2005/004810 A2	1/20/2005	PCT
WO 93/03013	2/18/1993	PCT
WO 97/28129	8/7/1997	PCT
WO 99/32433	7/1/1999	PCT
WO 99/38845	8/5/1999	PCT
WO 99/55324	11/4/1999	PCT

OTHER ART

Non-Patent Documents
Science IP Search Report (March 1, 2005)
Search Report (September 3, 2002)

Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). The requirement of 37 C.F.R. § 1.98(3)(i) that a concise explanation of the relevance of the documents not in English language be provided is not necessary in this case, because the relevant material in the non-English language documents listed in this Information Disclosure Statement consists of chemical structures, which need no translation or summary to be understood.

Applicants respectfully request the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicants have calculated no fee to be due in connection with the filing of this Statement. However, the Director is authorized to charge any fee deficiency associated with the filing of this Statement to a deposit account, as authorized in the Transmittal accompanying this Statement.

Respectfully submitted,

 3/23/05
 S. Wistch

 Date
 K. Shannon Mrksich (Reg. No.36,675)

WAR 2 8 THE		
FORM PTO-1448	SERIAL NO.	CASE NO.
The management of the same of	10/716,183	10709/35
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	November 18, 2003	· 1621
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): SOLOMON UN	GASHE ET AL.

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	3,121,103	2/11/1954	Keller et al.		
	A2	3,344,183	9/26/1967	Reeder et al.		
	A3	3,442,946	5/6/1969	Keller et al.		
	A4	3,534,062	10/13/1970	Wright et al.		
•	A5	4,372,975	2/8/1983	Mouzin et al.		
S	A6	5,155,121	10/13/1992	Niewöhner et al.		
	A7	5,338,755	8/16/1994	Wagnon et al.		
	A8	6,653,332 B2	11/25/2003	Jaen et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A9	0 526 348 A1	2/3/1993	EPO		No
	A10 c	0 613 894 A1	9/7/1994	EPO		Yes
	A11	0 015 214 B1	9/3/1980	EPO		No
	A12 -	DE 3544409 A1	10/16/1986	GERMANY		No
	A13	WO 01/00579 A1	1/4/2001	PCT		Yes
	A14 ·	WO 02/18326 A1	3/7/2002	PCT		No
	A15	WO 2005/004810 A2	1/20/2005	PCT		Yes
	A16 ·	WO 93/03013	2/18/1993	PCT		Yes
	A17	WO 97/28129	8/7/1997	PCT		Yes
	A18 -	WO 99/32433	7/1/1999	PCT		Yes
	A19	WO 99/38845	8/5/1999	PCT		Yes
_	A20 .	WO 99/55324	11/4/1999	PCT		Yes

EXAMINER	OTHER ART – NON PATENT LITERATURE DOCUMENTS				
INITIAL	nclude name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial,				
symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country v					
	A21	Science IP Search Report (March 1, 2005)			
	A22	Search Report (September 3, 2002)			

AMINED	DATE CONCIDEDED
AMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.